

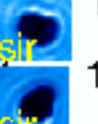
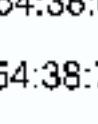
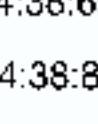
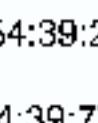
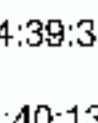
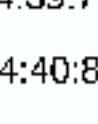
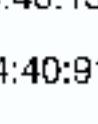
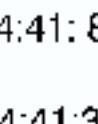
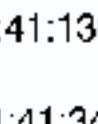
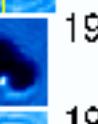
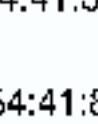
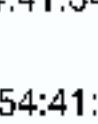
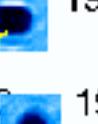
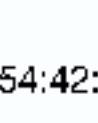
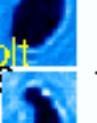
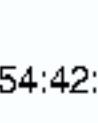
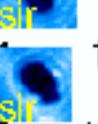
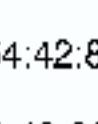
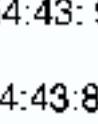
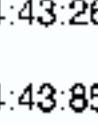
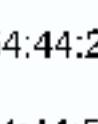
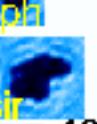
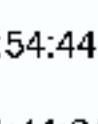
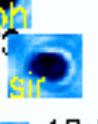
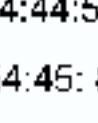
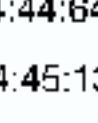
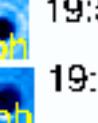
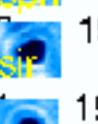
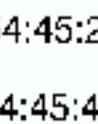
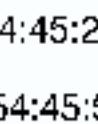
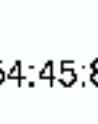
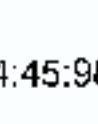
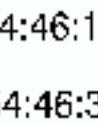
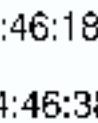
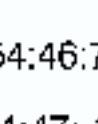
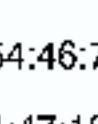
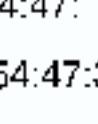
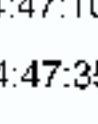
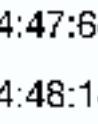
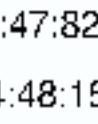
7/23/2002 Crystal, <----->200microns focus gt 20 and cutoff lt 6				
19:53:55:218	19:53:55:250	19:53:55:267	19:53:55:337	19:53:55:441
sph	sph	sph	sph	sph
19:53:55:512	19:53:55:700	19:53:55:715	19:53:55:904	19:53:55:977
sph	sph	sir	sph	sph
19:53:56:601	19:53:56:767	19:53:56:781	19:53:57:12	19:53:57:22
sph	sph	sph	sph	sph
19:53:57:141	19:53:57:155	19:53:57:207	19:53:57:212	19:53:57:253
sir	sph	sir	sph	sph
19:53:57:265	19:53:57:341	19:53:57:370	19:53:57:459	19:53:57:603
sph	sph	sir	sph	sph
19:53:57:512	19:53:57:537	19:53:57:570	19:53:57:760	19:53:57:834
sph	sph	sph	sph	sir
19:53:57:870	19:53:57:890	19:53:57:977	19:53:58:65	19:53:58:142
sph	sph	sir	sph	sph
19:53:58:390	19:53:58:407	19:53:58:445	19:53:58:535	19:53:58:581
sph	sph	sph	sph	sph
19:53:58:585	19:53:58:720	19:53:58:767	19:53:58:789	19:53:58:906
sph	sph	sir	sph	sph
19:53:58:982	19:53:58:941	19:53:59:150	19:53:59:210	19:53:59:272
sir	sir	sph	sir	sir
19:53:59:472	19:53:59:505	19:53:59:524	19:53:59:560	19:53:59:571
sph	sph	sph	sph	sph
19:53:59:582	19:53:59:710	19:53:59:751	19:53:59:771	19:53:59:843
sir	sph	sph	sph	sph
19:54:0:212	19:54:0:266	19:54:0:284	19:54:0:395	19:54:0:704
sph	sph	sph	sph	sph
19:54:0:750	19:54:0:784	19:54:0:821	19:54:0:915	19:54:1:188
sir	sir	sir	sph	sph
19:54:1:254	19:54:1:384	19:54:1:392	19:54:1:411	19:54:1:593
sir	sph	sph	sph	sph
19:54:1:630	19:54:1:700	19:54:1:721	19:54:2:102	19:54:2:160
sph	sph	sir	sph	sph
19:54:2:198	19:54:2:382	19:54:2:463	19:54:2:502	19:54:2:524
sir	sir	sir	sph	sir
19:54:2:539	19:54:2:584	19:54:2:591	19:54:2:645	19:54:2:722
sph	sph	sir	sph	sph
19:54:2:757	19:54:2:769	19:54:2:822	19:54:2:967	19:54:3:218
sph	sph	sph	sir	sir
19:54:3:257	19:54:3:271	19:54:3:284	19:54:3:348	19:54:3:385
sir	sph	sph	sir	sph
19:54:3:393	19:54:3:439	19:54:3:451	19:54:3:536	19:54:3:577
sph	sph	sph	sir	sph
19:54:3:589	19:54:3:700	19:54:3:762	19:54:4:85	19:54:4:63
sph	sph	sph	sph	sph
19:54:4:139	19:54:4:221	19:54:4:350	19:54:4:389	19:54:4:576
sir	sph	sph	sph	sir



7/23/2002 Crystal, <----->200microns focus gt 20 and cutoff lt 6					
19:54:14:980	19:54:14:980	19:54:15: 10	19:54:15: 82	19:54:15: 63	sph
sph	sph	sph	sph	sph	sph
19:54:15:150	19:54:15:220	19:54:15:340	19:54:15:445	19:54:15:460	sph
sph	sph	sph	sph	sph	sph
19:54:15:690	19:54:15:710	19:54:15:750	19:54:15:820	19:54:15:840	sph
sph	sph	sph	sph	sph	sph
19:54:15:851	19:54:15:897	19:54:15:951	19:54:16: 20	19:54:16: 82	sph
sph	sph	sph	sph	sph	sph
19:54:16:100	19:54:16:375	19:54:16:392	19:54:16:632	19:54:16:630	sph
sph	col	sph	sph	sph	sph
19:54:16:650	19:54:16:727	19:54:16:909	19:54:17: 92	19:54:17:144	sph
sph	sph	sph	sph	sph	sph
19:54:17:274	19:54:17:320	19:54:17:500	19:54:17:560	19:54:17:620	sph
sph	sph	sph	sph	sph	sph
19:54:17:647	19:54:17:850	19:54:18: 83	19:54:18: 93	19:54:18: 75	sph
sph	sph	sph	sph	sph	sph
19:54:18:141	19:54:18:314	19:54:18:337	19:54:18:380	19:54:18:440	sph
sph	col	sph	sph	sph	sph
19:54:18:450	19:54:18:477	19:54:18:577	19:54:18:710		
sph	sph	sph	sph		
19:54:18:760	19:54:18:776	19:54:18:967	19:54:18:976	19:54:19: 64	sph
sph	sph	sph	sph	sph	sph
19:54:19: 70	19:54:19:191	19:54:19:196	19:54:19:221	19:54:19:455	sph
sph	sph	sph	sph	sph	sph
19:54:19:461	19:54:19:504	19:54:19:581	19:54:19:599	19:54:19:630	sph
sph	sph	sph	sph	sph	sph
19:54:20: 92	19:54:20: 98	19:54:20: 76	19:54:20:100	19:54:20:125	sph
sph	sph	sph	sph	sph	sph
19:54:20:150	19:54:20:157	19:54:20:198	19:54:20:215	19:54:20:340	sph
sph	sph	sph	sph	sph	sph
19:54:20:690	19:54:20:897	19:54:20:912	19:54:20:980	19:54:21: 90	sph
sph	sph	sph	sph	sph	sph
19:54:21: 91	19:54:21:135	19:54:21:216	19:54:21:644	19:54:21:660	sph
sph	sph	sph	sph	sph	sph
19:54:21:701	19:54:21:830	19:54:21:830	19:54:21:880	19:54:21:901	sph
sph	sph	sph	sph	sph	sph
19:54:21:910	19:54:22: 83	19:54:22: 66	19:54:22:131	19:54:22:157	sph
sph	sph	sph	col	sph	sph
19:54:22:201	19:54:22:404	19:54:22:633	19:54:22:700	19:54:22:724	sph
sph	sph	sph	sph	sph	sph
19:54:22:772	19:54:22:880	19:54:22:907	19:54:22:907	19:54:22:985	sph
sph	sph	sph	sph	sph	sph
19:54:23:130	19:54:23:145	19:54:23:160	19:54:23:200	19:54:23:220	sph
sph	sph	sph	sph	sph	sph
19:54:23:310	19:54:23:331	19:54:23:347	19:54:23:379	19:54:23:390	col
sph	sph	sph	sph	sph	col



7/23/2002 Crystal, <----->200microns focus gt 20 and cutoff lt 6					
19:54:31:190	19:54:31:220	19:54:31:260	19:54:31:280	19:54:31:330	sph
sph	sph	sph	sph	sph	sph
19:54:31:340	19:54:31:380	19:54:31:400	19:54:31:450	19:54:31:510	sph
sph	sph	sph	sph	sph	sph
19:54:31:520	19:54:31:580	19:54:31:640	19:54:31:760	19:54:31:880	sph
sph	sph	sph	sph	sph	sph
19:54:31:960	19:54:31:980	19:54:31:940	19:54:32:900	19:54:32:830	sph
sph	sph	sph	sph	sph	sph
19:54:32:130	19:54:32:130	19:54:32:150	19:54:32:190	19:54:32:330	sph
sph	sph	sph	sph	sph	sph
19:54:32:340	19:54:32:400	19:54:32:560	19:54:32:580	19:54:32:600	sph
sph	sph	sph	sph	sph	sph
19:54:32:630	19:54:32:820	19:54:32:890	19:54:32:900	19:54:32:970	sph
sph	sph	sph	sph	sph	sph
19:54:32:980	19:54:33:890	19:54:33:830	19:54:33:160	19:54:33:310	sph
sph	sph	sph	sph	sph	sph
19:54:33:330	19:54:33:650	19:54:33:690	19:54:33:700	19:54:33:750	sph
sph	sph	sph	sph	sph	sph
19:54:33:770	19:54:33:810	19:54:33:830	19:54:33:840	19:54:33:970	sph
sph	sph	sph	sph	sph	sph
19:54:33:930	19:54:33:940	19:54:34:180	19:54:34:910	19:54:34:1200	sph
sph	sph	sph	sph	sph	sph
19:54:34:190	19:54:34:210	19:54:34:310	19:54:34:320	19:54:34:330	sph
sph	sph	sph	sph	sph	sph
19:54:34:350	19:54:34:380	19:54:34:460	19:54:34:530	19:54:34:580	sph
sph	sph	sph	sph	sph	sph
19:54:34:750	19:54:34:760	19:54:34:780	19:54:34:890	19:54:34:910	sph
sph	sph	sph	sph	sph	sph
19:54:34:970	19:54:34:980	19:54:35:200	19:54:35:940	19:54:35:760	sph
sph	sph	sph	sph	sph	sph
19:54:35:140	19:54:35:150	19:54:35:190	19:54:35:200	19:54:35:250	sph
sph	sph	sph	sph	sph	sph
19:54:35:270	19:54:35:350	19:54:35:400	19:54:35:510	19:54:35:570	sph
sph	sph	sph	sph	sph	sph
19:54:35:650	19:54:35:690	19:54:35:710	19:54:35:720	19:54:36:100	sph
sph	sph	sph	sph	sph	sph
19:54:36:130	19:54:36:150	19:54:36:190	19:54:36:260	19:54:36:370	sph
sph	sph	sph	sph	sph	sph
19:54:36:460	19:54:36:470	19:54:36:510	19:54:36:530	19:54:36:560	sph
sph	sph	sph	sph	sph	sph
19:54:36:580	19:54:36:630	19:54:36:640	19:54:36:680	19:54:36:690	sph
sph	sph	sph	sph	sph	sph
19:54:37:650	19:54:37:680	19:54:37:830	19:54:37:280	19:54:37:570	sph
sph	sph	sph	sph	sph	sph
19:54:37:900	19:54:37:980	19:54:38:960	19:54:38:1020	19:54:38:210	sph
sph	sph	sph	sph	sph	sph
19:54:38:250	19:54:38:260	19:54:38:390	19:54:38:450	19:54:38:590	sph
sph	sph	sph	sph	sph	sph

7/23/2002 Crystal, <----->200microns focus gt 20 and cutoff lt 6	19:54:38:600	19:54:38:640	19:54:38:650	19:54:38:690	19:54:38:710
	 sph	 sph	 sph	 sph	 sph
19:54:38:750	 sph	 sph	 sph	 sph	 sph
19:54:39:190	 sph	 sph	 sph	 sph	 sph
19:54:39:700	 sph	 sph	 sph	 sph	 sph
19:54:40:940	 sph	 sph	 sph	 sph	 sph
19:54:41:310	 sph	 sph	 sph	 sph	 sph
19:54:41:770	 sph	 sph	 sph	 sph	 sph
19:54:42:640	 sph	 sph	 sph	 sph	 sph
19:54:42:780	 sph	 sph	 sph	 sph	 sph
19:54:42:970	 sph	 sph	 sph	 sph	 sph
19:54:43:640	 sph	 sph	 sph	 sph	 sph
19:54:44:140	 sph	 sph	 sph	 sph	 sph
19:54:44:390	 sph	 sph	 sph	 sph	 sph
19:54:44:840	 sph	 sph	 sph	 sph	 sph
19:54:45:200	 sph	 sph	 sph	 sph	 sph
19:54:45:410	 sph	 sph	 sph	 sph	 sph
19:54:45:770	 sph	 sph	 sph	 sph	 sph
19:54:46:750	 sph	 sph	 sph	 sph	 sph
19:54:46:250	 sph	 sph	 sph	 sph	 sph
19:54:46:640	 sph	 sph	 sph	 sph	 sph
19:54:46:980	 sph	 sph	 sph	 sph	 sph
19:54:47:250	 sph	 sph	 sph	 sph	 sph
19:54:47:630	 sph	 sph	 sph	 sph	 sph
19:54:48:980	 sph	 sph	 sph	 sph	 sph